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	aired to respond	d to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 5972.US.P7			
UTILITY		First Inventor or Application Identifier Jerry Henslee			
PATENT APPLICATION					
TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.5		s Mail Label No. EL507364817US			
Only for new honprovisional applications under or our magnitude	,	Assistant Commissioner for Patents			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	ntents.	ADDRESS TO: Box Patent Application Washington, DC 20231			
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee process	ina)	5. Microfiche Computer Program (Appendix)			
2 X Specification [Total Pages]	96	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
(preferred arrangement set forth below) - Descriptive title of the Invention		a. Computer Readable Copy			
- Cross References to Related Applications	_	b. Paper Copy (identical to computer copy)			
- Statement Regarding Fed sponsored R &	ס	c. Statement verifying identity of above copies			
 Reference to Microfiche Appendix Background of the Invention 		ACCOMPANYING APPLICATION PARTS			
- Brief Summary of the Invention		7. Assignment Papers (cover sheet & document(s))			
- Brief Description of the Drawings (if filed)		37 C.F.R.§3.73(b) Statement Power of			
- Detailed Description		8 (when there is an assignee) Attorney			
- Claim(s) - Abstract of the Disclosure		9. English Translation Document (if applicable) Information Disclosure Copies of IDS			
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets	2 2 1	10. Information Disclosure Copies of IDS Citations			
122	=======================================	11. Preliminary Amendment			
- Jan 61 250 and 10 10 10 10 10 10 10 10 10 10 10 10 10		Return Receipt Postcard (MPEP 503)			
a. Newly executed (original or copy)	ED 8 1 63/d	12. X (Should be specifically itemized)			
b. Copy from a prior application (37 C (for continuation/divisional with Box 16 cd	ompleted)	13. Statement(s) Status still proper and desired			
i. DELETION OF INVENTOR(S) Signed statement attached	l deletina	(PTO/SB/09-12) Certified Copy of Priority Document(s)			
inventor(s) named in the prior	r application,	A Lighting Course Chapt I no			
see 37 C.F.R. §§ 1.63(d)(2) PNOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY	and 1.33(D).	15. X Other: Application Cover Sheet - 1 pg.			
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37	1.27). EXCEPT				
		upply the requisite information below and in a preliminary amendment.			
Continuation Divisional Continu	uation-in-part (C	(IP) of prior application No. 09/467,602			
Prior application information: Examiner A. H.	ro disclosuro	Group / Art Unit 1642 of the prior application, from which an oath or declaration is supplied			
		ying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.			
17. COR	RESPONDE	ENCE ADDRESS			
Customer Number or Bar Code Labe i		or \(\textstyle \text{Z} \) Correspondence address below ach bar code label here)			
Mimi C. Goller					
Name Abbott Laboratories					
Dept. 377 - AP6D/2					
Address 100 Abbott Park Road					
City Abbott Park	State	IL Zip Code 60064-6050			
Country	Telephone	US-847-935-7550 Fax US-847-938-2623			
Name (Pnnt/Type) Mimi L. Golley]	1 1.	Registration No. (Attorney/Agent) 39,046			
Secretary Charles of A	Tille	Date (KV 11, 2001)			

Burden Hour Statement. This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL	Complete if Known	
LEE INVIANILIAE	Application Number	
for FY 2000	Filing Date	October 11, 2001
Patent fees are subject to annual revision.	First Named Inventor	Jerry Henslee
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12.	Examiner Name	
See 37 C.F.R. §§ 1 27 and 1.28	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT (\$) 908.00		5972.US.P7

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit Account Number 01-0025	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00			
Denosit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00			
Account Name Abbott Laboratories	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to	0.00			
2. Payment Enclosed:	Examiner action 113 1 840* 113 1 840* Requesting publication of SIR after	0.00			
Check Order Other	Examiner action 115 110 215 55 Extension for reply within first month	0.00			
FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee 740.00	128 1,850 228 925 Extension for reply within fifth month	0.00			
106 310 206 155 Design filing fee	Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	Populart for oral hearing	0.00			
108 690 208 345 Reissue filing fee	Petition to institute a public use proceeding	0.00			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 1 clitton to include a parameter 140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$)	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims20** = 0	144 580 244 290 Plant issue fee	0.00			
Independent	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00			
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1 129(a))	0.00			
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	0.00			
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1 129(b))				
over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 168.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.	00			
SUBMITTED BY	Complete (if applicable)				
Name (Pnnt/Type) Mimi C/ Goller	Registration No (Attorney/Agent) 39,046 Telephone 935-755	0			
Signature /3 / // // //	Date Cf 1/	,2001			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jerry Henslee, et al.

Serial No.: (Not assigned yet) Filed: October 11, 2001

Group No.: (Not assigned yet) Examiner: (Not assigned yet)

For: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL507364817US Date of Deposit: October 11, 2001

I hereby state that the following attached papers or fees

Utility Patent Application Transmittal – 1 pg. (in duplicate)
Fee Transmittal – 1 pg. in duplicate
Specification (93 pages); Claims (2 pages); Abstract (1 page); **Total: 96**Drawings Figures 1-21 (22 pages)
Application Cover Sheet – 1 pg.
Two Return-Receipt Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Wanda E. Smith

Signature of person mailing paper or fee